

#### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

22918

7590

10/04/2004

PERKINS COIE LLP P.O. BOX 2168 MENLO PARK, CA 94026

EXAMINER GORDON, BRIAN R ART UNIT PAPER NUMBER 1743

DATE MAILED: 10/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940.264	08/27/2001	Chris D. Smith	58255-8032	4539

TITLE OF INVENTION: METHOD AND APPARATUS FOR ELECTROSTATIC DISPENSING OF MICRODROPLETS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$685	\$300	\$985	01/04/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C, 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

#### Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

maintenance rec nonneau	ONS. NCE ADDRESS (Note: Use Block 1 f			a new correspondence address			
				Fee(s) Transmittal, T	f mailing can only be used this certificate cannot be used all paper, such as an assignment of mailing or transmission.	for any other accompanying	
22918	7590 10/04/2004			have its own certification	al paper, such as an assignm te of mailing or transmission.	ent or formal drawing, mus	
PERKINS COI	E LLP			Ce	rtificate of Mailing or Tran	emierian	
P.O. BOX 2168				I hereby certify that t	his Fee(s) Transmittal is beir	g deposited with the United	
MENLO PARK,	CA 94026		I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.				
•				transmitted to the USI	210 (703) 746-4000, on the		
					<del></del>	(Depositor's name)	
						(Signatore)	
I BBI (OLOTO): NO		<u> </u>				(Date)	
APPLICATION NO.	FILING DATE	1	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/940,264	08/27/2001			D. Smith ,	58255-8032	4539	
THE OF INVENTION.	METHOD AND AFFAKAT	CŞ FOR ELECTRO	DSTATIC DI	SPENSING OF MICRODROPI	LITS		
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	YES	\$685		\$300	\$985	01/04/2005	
EXA	MINER	ARTUN	IIT.	CLASS-SUBCLASS	]		
GORDO	N, BRIAN R	1743		422-100000			
1. Change of corresponder	ce address or indication of "I	ee Address" (37	2. For prin	nting on the patent front page, li	st		
CFR 1.363). Change of correspon	idence address for Change of	Correspondence	(1) the na	mes of up to 3 registered pater OR, alternatively,			
Address form PTO/SB/	ndence address (or Change of 122) attached.	contemporation contem	~		member a 2		
"Fee Address" indic PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indic or more recent) attached. Us	cation form se of a Customer	registered 2 registere listed, no	me of a single firm (having as a attorney or agent) and the named patent attorneys or agents. If name will be printed.	nes of up to no name is 3		
3. ASSIGNEE NAME AN	D RESIDENCE DATA TO I	BE PRINTED ON T	THE PATEN	Γ (print or type)			
PLEASE NOTE: Unler recordation as set forth	is an assignee is identified bin 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app F a substitute	ear on the patent. If an assign	ee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGN			(B) RESIDENCE: (CITY and STATE OR COUNTRY)				
				•			
Playse check the upproprie	ta gorignas vetogogy se gatav	swing (sail) may be mad	:	atent): 🔲 Individual 🗀 Co		· · · · · · · · · · · · · · · · · · ·	
4a. The following fee(s) are			. Payment of		orporation or other private gre	oup entity Government	
lssue Fee	c thorowed.	70		in the amount of the fee(s) is en	alarad		
	small entity discount permitt	ed)	Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number				
			Deposit Ace	ount Number	(enclose an extra co	opy of this form).	
	s (from status indicated above SMALL ENTITY status, See	e)		ant is no longer claiming SMAl			
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an I from anyone Office.	y) or to re-apply any previously other than the applicant; a regi	y paid issue fee to the applica stered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature		•		Date			
				Registration	No		
submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	pplication form to the USPT s for reducing this burden, signia 22313-1450. DO NOT -1450.	O. Time will vary ould be sent to the SEND FEES OR C	depending up Chief Inform OMPLETED	o obtain or retain a benefit by the lection is estimated to take 12 report the individual case. Any contation Officer, U.S. Patent and FORMS TO THIS ADDRESS ection of information unless it is	ne public which is to file (and ninutes to complete, includin mments on the amount of tin Irademark Office, U.S. Depa . SEND TO: Commissioner t	by the USPTO to process) g gathering, preparing, and the you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,	



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FE	FILING DATE FIRST NAMED		MED INVENTOR		CONFIRMATION NO.
09/940,264	(	08/27/2001	Chris D. Smith		58255-8032	4539
22918	7590	10/04/2004			EXAM	INER
PERKINS COIE LLP					GORDON, BRIAN R	
P.O. BOX 2168 MENLO PARI	_	26			ART UNIT	PAPER NUMBER
					1743	
					DATE MAILED: 10/04/2004	4

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 419 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 419 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandrio, Virginia 22313-1450

APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/940,264	C	08/27/2001	Chris D. Smith	58255-8032	4539
22918	7590	10/04/2004		EXAM	INER
PERKINS CO				GORDON.	BRIAN R
P.O. BOX 2168 MENLO PARK		6	•	ART UNIT	PAPER NUMBER
MENDO IIII	, 011 > 102			1743	

DATE MAILED: 10/04/2004

#### Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$685.00
By other than a small entity	\$1,370.00
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$330.00
By other than a small entity	

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.